

Multipair Overall Fox aid Screened Cables

Multipair Overall Foil & Braid Screened Cables-Belden Equivalent 9835

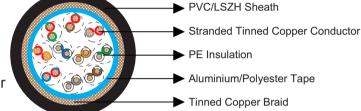
» Application

These cables have pairs laid up in a Foil & Braid screen, suitable for RS 232 & RS 422 applications.

» Construction

- » Conductor: Tinned copper wire.
- » Insulation: PE.
- » Overall Screen1: Aluminium/Polyester

tape.



- » Overall Screen2: Tinned copper braid, 65% coverage.
- » Sheath: PVC (V type)/LSZH (H type).
- » Insulation Colour: White/Blue & Blue/White, White/Orange & Orange/White, White/Green & Green/White, White/Brown & Brown/White, White/Gray & Gray/White, Red/Blue & Blue/Red, Red/ Orange & Orange/Red, Red/ Green & Green/Red, Red/Brown & Brown/Red, Red/Gray & Gray/ Red.

» Electrical & Mechanical Characteristics

AWG		24	
Conductor Construction		7x0.2	
UL Style		2919	
Maximum Conductor Resistance	Ω/km	85	
Voltage Rating	V	30	
Nominal Capacitance Conductor to Conductor	pF/m	51	
Nominal Capacitance Conductor to Screen	pF/m	90	
Bending Radius		10xOverall Diameter	
Operating Temperature	°C	-30~80	

» Dimensions

Ordering Code	No. of Pairs	Insulation Thickness	Sheath Thickness	Overall Diameter
		mm	mm	mm
BE119835V	10	0.38	0.81	11.7
BE119835H	10	0.38	0.81	11.7